

This diagram shows an exploded perspective view of a prior art vehicle seat belt buckle assembly. The main components are labeled with reference numerals: 1 (buckle housing), 2 (locking mechanism), 3 (locking pin), 4 (buckle housing), 5 (latch plate), 6 (latch plate pin), 7 (latch plate pin), 8 (latch plate pin), 9 (latch plate), 10 (latch plate), 11 (latch plate), 12 (latch plate), 13 (latch plate), 14 (latch plate), 15 (latch plate), 16 (latch plate), 17 (latch plate), 18 (latch plate), 19 (latch plate), 20 (latch plate), 21 (latch plate), 22 (latch plate), 23 (latch plate), 24 (latch plate), 25 (latch plate), 26 (latch plate), 27 (latch plate), 28 (latch plate), 29 (latch plate), 30 (latch plate), 31 (latch plate), 32 (latch plate), 33 (latch plate), 34 (latch plate), 34a (latch plate), 35 (latch plate), 36 (latch plate), 37 (latch plate), 38 (latch plate), 39 (latch plate), 40 (latch plate). A dashed line A indicates a cross-sectional view.

PRIOR ART

FIG. 2

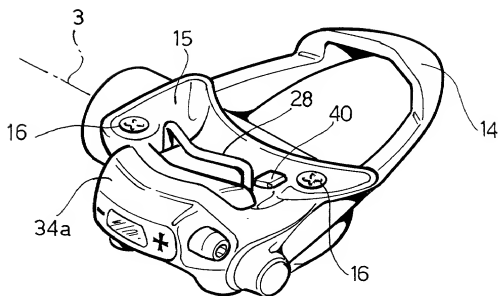
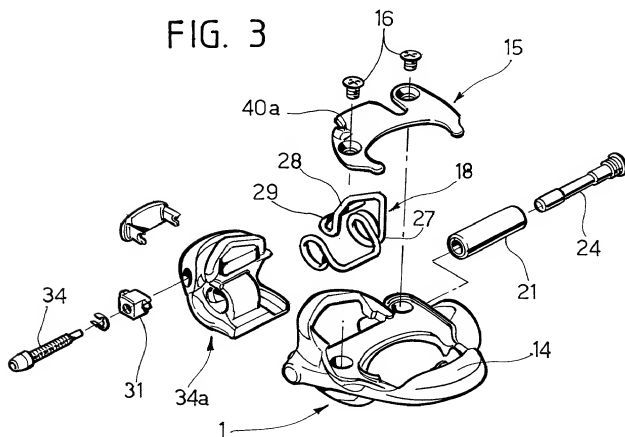


FIG. 3



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FIG. 4

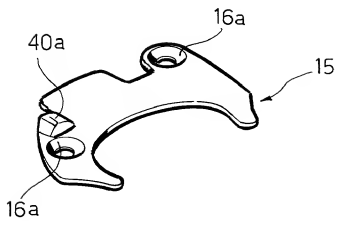
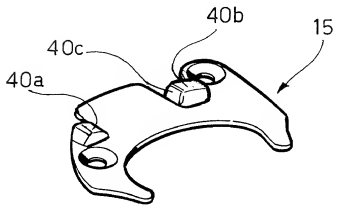


FIG. 5



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